

ADDITIONS TO NEW JERSEY STATE LIST OF COLEOPTERA

BY BORYS MALKIN

This list contains ninety-eight species of beetles which heretofore, have not been recorded from the state of New Jersey. The species presented are only such as have come to my attention and no attempt has been made to compile a complete list of additions which have been recorded elsewhere from the state. However I have gone through all available literature to avoid, as far as possible, any repetitions of records. The New Jersey List is much in need of revision, therefore bringing together all additions, corrections, etc., would mean a work several times the size of this paper.

Each locality record is followed by the collector's name in italics. If no such a name appears it may be assumed that the author was the collector. The names of the taxonomists are presented by abbreviations in parentheses as follows: C. A. Frost—(CAF), H. B. Leech—(HBL), R. E. Blackwelder—(REB), J. W. Green—(JWG), C. T. Parsons—(CTP), F. W. Nunenmacher—(FWN), F. T. Scott—(F'TS), O. L. Cartwright—(OLC), L. Lacey—(LL), B. E. White—(BEW), L. L. Buchanan—(LLB), and B. Malkin—(M).

Carabidæ

892. *Tachyta inornata* (Say). Denville, July, (M).
895. *Tachyta debicollis* Csy. Newfoundland, Sept., (M),
Butler, Sept., (M), Colesville, Sept., (M), English-
town, Oct., (M).
18672. *Tachyta parvicornis* Notm. Lakehurst, August, (M).
1398. *Amara familiata* Duft. Manasquan Beach, June, *Funaro*
(CAF).
19092. *Harpalus indigens* Csy. N. J., *Schaeffer* (CAF).

Haliplidæ

2303. *Halplus leopardus* Rbts. L. Lackawanna Stanhope,
July, *Siepmann* (M).
2319. *Halplus blanchardi* Rbts. Colonia, August, *Siepmann*
(M).

2332. *Peltodytes pedunculatus* Blatch. Rahway, April, *Siepmann* (M), Colonia, August, *Siepmann* (M).
 2333. *Peltodytes 6-maculatus* Rbts. Rahway, April, *Siepmann* (M).
 2335. *Peltodytes lengi* Rbts. Rahway, April, *Siepmann* (M), Morristown, August (M).
 2328. *Peltodytes muticus* Lec. Aseh Swamp, Union Co., May, *Siepmann* (M), Cuschetunk, May, *Siepmann* (M), Rah-River, May, *Siepmann* (M), Avenel, May, *Siepmann* (M).

Dytiscidæ

2442. *Hydroporus shermani* Fall. Colonia, August, *Siepmann* (HBL).
 2448. *Hydroporus oppositus* Say. Croton, Wickecheoke Creek, May, *Siepmann* (HBL).
 2548. *Agabus semivittatus* (Lec.). Chadwicks, June, *Siepmann* (M).

Gyrinidæ

19250. *Gyrinus latilimbus* Fall. Rahway, July, *Siepmann* (M), Lackawanna Stanhope, July, *Siepmann* (M).

Hydrophilidæ

2874. *Cercyon quisquilius* (L.). Avenel, *Siepmann* (M), Morristown, August, (M), Colesville, (M).
 2880. *Cercyon indistinctus* Horn. Morristown, August, (M).
 2896. *Pemelus costatus* (Lec.). Avenel, July, *Siepmann* (CAF).
 2900. *Cryptopleurum americanum* Horn. Morristown, August, (M), Colesville, Sept., (M).

Staphylinidæ

3387. *Omalius rivulare* (Payk). Colonia, *Siepmann* (CAF).
 3379. *Omalius humerosum* Fauv. Englishtown, Nov., (CAF).
 3426. *Acidota quadrata* Zett. Manasquan Beach, June, C. W. de Funaro (REB).
 3905. *Gastrolobium atriceps* Csy. Lincoln Park, August, *Funaro* (CAF).

4022. *Tetartopeus angularis* (Lec.). Lincoln Park, July, *Funaro* (CAF).
4084. *Lathrobiella ambigua* (Lec.). Colonia, *Siepmann* (CAF).
19349. *Philonthus tetragonocephalus* Notm. Morristown, August, (CAF), Colesville, September, (CAF), Englishtown, November, (CAF).
4595. *Quedius peregrinus* (Grav.). Mountain Lakes, June, (CAF), Colonia, *Siepmann* (CAF).
4633. *Oxyporus stygicus* Say. Newfoundland, September, (M).
4635. *Oxyporus fasciatus* Horn. Englishtown, June, *Ragot* (M), Colesville, Sept., (M).
4729. *Boletobius obsoletus* (Say). Manasquan Beach, June, *Funaro* (M).

Histeridæ

6827. *Saprinus lugens* Er. Ocean Co., July, *A. Herschkowitz* (M).

Lampyridæ

- 6975a. *Lucidota corrusca* var. *autuminalis* (Melsh). Ocean Co., June-July, *Herschkowitz* (M), Butler, Sept., (M).

Cantharidæ

- 7058b. *Podabrus basillaris* var. *punctulatus* Lec. Phillipsburg, June, *Green* (JWG), Avenel, *Siepmann* (JWG).
20859. *Podabrus appendiculatus* Fall. Lincoln Park, *Funaro* (JWG).
20883. *Podabrus brevicollis* Fall. Ocean Co., June, *Herschkowitz* (JWG).
7094. *Cantharis tantillus* Lec. Montclair, June, *Funaro* (JWG).
7119. *Cantharis impressus* Lec. Mountain Lakes, June, (JWG), Lake Hopatcong, June, (JWG).
— *Cantharis cartwrighti* Green. Lake Hopatcong, June, (JWG).

Melyridæ

7215. *Collops vittatus* (Say). Barnegat Bay-Isld., Bch., June, *Siepmann* (CAF).

7238. *Malachius aeneus* L. Ocean Co., June, *Herschkowitz* (M).
 ——— *Anthocomus* Sp.?. Manasquan Beach, June, *Funaro* (M & CAF).
 7281. *Pseudoebaeus pusillus* (Say). Mountain Lakes, June, (CAF), Lakehurst, August, (CAF).
 7304. *Attalus pallifrons* (Mots.). Denville, July, (M).

Cleridæ

7642. *Hydnocera subfasciata* (Lec.). Ocean Co., *Schaeffer* (M).

Mordellidæ

7830. *Glipodes helva* Lec. Dumont, May, *Ragot* (M).
 7867. *Mordellistena amica* Lec. Millburn, July, *Schott* (M).
 7872. *Mordellistena grammica* Lec. Wanaque, July, (M).
 7889. *Mordellistena convicta* Lec. Mountain Lakes, June, (M).
 7915. *Mordellistena pityptera* Lec. Mountain Lakes, June, (M).

Elateridæ

8562. *Adelocera avita* (Say). Lakehurst, August, (M & CAF).
 8727. *Ludius fulvipes* (Bland.). Alpine, April, *Funaro* (M).

Buprestidæ

9399. *Agrilaxia flavimana* (Gory.). Wanaque, July, (M).
 9517. *Agrilus defectus* Lec. Manasquan Beach, June, *Funaro* (CAF).
 21040. *Agrilus olivaceoniger* Fischer. Mountain Lakes, June, (CAF).

Nitidulidæ

10061. *Carpophilus nitens* Fall. Lakehurst, April, (CTP).
 ——— *Nitidula carnaria* Schall. Manasquan Beach, July, (CTP).
 ——— *Nitidula flavomacula* Rossi. Manasquan Beach, July, (CTP).

Erotylidæ

- 10292a. *Acropteroxys gracilis* var. *inornata* Rand. Lake Hopatcong, June, (M).

10332. *Triplax macra* Lec. Manasquan Beach, June, *Funaro* (CAF).

Cryptophagidæ

10422. *Caenoscelis ferruginea* Sahlb. Rahway, April, *Siepmann* (CAF & M).

Coccinellidæ

19743. *Hyperaspis separata* Csy. Lake Hopatcong, June, (FWN).
11010. *Scymnus semiruber* Horn. Palisades, May, June, (FTS), Upper Montclair, August, (M).
11015. *Scymnus rubricauda* Csy. Lincoln Park, November, (FWN).
11026. *Scymnus kinzeli* Csy. Milltown, June (Amer. Mus. Coll. *J. A. Grossbeck*), (FWN).
11202a. *Anatis 15-punctata* var. *mali* (Say). Manasquan, June, *Funaro* (M).

Tenebrionidæ

12408. *Alobates barbata* (Knoch). Lakewood, May, *L. Weiss* (M).
12412. *Idiobates castaneus* (Knoch). Lakehurst, June, *Angell* (CAF).
12423. *Boros unicolor* Say. Manasquan Beach, June, *Funaro* (M).

Scarabæidæ

13198. *Aphodius rubripennis* Horn. Montclair, May, *Funaro* (OLC).
—— *Ataenius falli* Hinton. Manasquan Beach, June, *Funaro* (OLC).
19956½. *Serica parallela* Csy. Manasquan Beach, *Funaro* (OLC).
—— *Serica blatchlei* Dawson. Dumont, May, *Ragot* (OLC).
—— *Serica* sp.? Manasquan Beach, June, *Funaro* (OLC).
13497. *Phyllophaga futilis* Lec. Lakehurst, 1926. Coll. unknown (OLC).
13512. *Phyllophaga ulkei* Sm. Cranberry, June, July, *Angell* (OLC).
13523. *Phyllophaga forsteri* Burm. Englishtown, April, *Ragot* (OLC).

13652. *Dichelonyx diluta* Fall. Passaic, May, *Funaro* (OLC).
 13731. *Anomala nigropicta* Csy. Freehold, July, *Ragot* (OLC).
 13803. *Ochrosidia villosa* (Burm.). Englishtown, August, *Ragot* (OLC).

Cerambycidae

14210. *Hypermallus abruptus* Csy. Manasquan, June, *Funaro* (M).
 14308. *Hapalosalia vibex* (Newn.). Lincoln Park, July, *Funaro* (LL).
 14520. *Anoplodera chrysocoma* Kby. Manasquan Beach, June, *Funaro* (M).
 15148b. *Oberea bimaculata* var. *affinis* Harris. Mountain Lakes, June, (LL).

Chrysomelidæ

15539. *Triachus vacuus* Lec. Morristown, August, (BEW).
 15495d. *Cryptocephalus venustus* var. *simplex* Hald. Berkeley Hghts., *E. A. Bishoff* (M).
 15676. *Calligrapha multipunctata* (Say). Montclair, *Bishoff* (M).
 20196. *Galerucella spiræ* Fall. Lincoln Park, July, *Funaro* (CAF).
 16152b. *Chirida guttata* var. *pennsylvanica* Sp. Boonton, July, *Schaeffer?* (M).

Curculionidæ

24450. *Calomycterus setarius* Roelf. Palisades, May, *Funaro*, (M), Great Notch, August, (M).
 16738. *Sitona tibialis* Hrbst. Palisades, June, (M).
 ——— *Sitona cylindricollis* Fahr. Morristown, August, (CAF), Palisades, June, (M).
 16794. *Listronotus impressifrons* Lec. Manasquan, June, *Funaro* (M).
 16804. *Hyperodes cryptops* (Dietz). Lincoln Park, July, *Funaro* (M).
 16846. *Pissodes approximatus* Hopk. Manasquan, June, *Funaro* (M).

16947. *Smicronyx tessellatus* Dietz. Mountain Lakes, June,
(CAF), Morristown, August, (CAF).
—— *Anthonomus* near *decipiens* Lec. Palisades, June,
(LLB).
—— *Ceutorrhynchus erysimi* Fab. Manasquan Beach, June,
Funaro (LLB).
17901. *Rhyssematus æqualis* Horn. Manasquan Beach, June,
Funaro (LLB), Lake Hopatcong, June, (M).